IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS:

Michael J. Miller

Lyman D. Horne W. Paul Willes Douglas M. Grover

ASSIGNEE:

Phonex Broadband Corporation

SERIAL NUMBER:

n/a

DATE FILED:

n/a

TITLE:

A RELIABLE METHOD AND SYSTEM FOR EFFICIENTLY TRANSPORTING DYNAMIC DATA ACROSS A NETWORK

ATTORNEY DOCKET:

4491 P

Mail Stop: PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner:

Applicant's attorneys performed a patent search with regard to the present invention. Applicant has identified all materials that they are aware of which may be either prior art to the invention or that may be relevant to the background of the invention. All such materials known to Applicant and Applicant's attorneys are identified on the PTO-1449 attached hereto. A copy of all such materials shall be submitted as required when clean copies are available. Applicant believes his invention is patentable over these materials.

Respectfully submitted this 3rd day of February 2004

Lloyd W. Sadler, Reg. No. 40,154

PARSONS BEHLE & LATIMER

201 South Main Street, Suite 1800

Salt Lake City, Utah 84111 Telephone: (801) 532-1234 Facsimile: (801) 536-6111

Express Mailing Label: ER509040663US

ATTY DOCKET NO. SERIAL NO. 4491 P n/a INFORMATION DISCLOSURE CITATION Miller et al. (Use several sheets if necessary) FILING GROUP 3 February 2004 n/a **U.S. PATENT DOCUMENTS** *EXAMINER FILING DATE CLASS SUBCLASS DOCUMENT NUMBER DATE NAME INITIAL IF APPROPRIATE 4,23,345 04/18/1989 Daniel et al. 371 37 06/15/1987 4,858,017 08/15/1989 Torbey 358 426 01/22/1988 4,941,144 07/10/1990 Mizukami 371 5.5 06/06/1988 12/20/1994 5,375,119 Koivu 370 82 10/29/1992 5,410,546 04/25/1995 371 Boyer et al. 37.1 11/01/1993 05/09/1995 Hekuis 364 5,414,650 715.02 03/24/1993 5,497,371 03/05/1996 Ellis et al. 370 60 02/16/1995 5,608,396 03/04/1997 Cheng et al. 341 50 02/28/1995 06/10/1997 5,638,384 Hayashi et al. 371 37.1 03/12/1996 5,742,592 04/21/1998 370 Scholefield et al. 329 09/01/1995 5,815,516 09/29/1998 Aaker et al. 371 53 04/05/1996

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					02.00	GOBOLAGO	YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINE	₹		DATE CONSIDERED	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

P09C/REV03

Form PTO-A820

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY DOCKET NO.	SERIAL NO.			
4491 P	n/a			
Miller et al.				
FILING	GROUP			
2 Fohmory 2004				

	<u>-</u>		3 Februa	3 February 2004		n/a			
	*	U.	S. PATENT DOCUMENTS		- -				
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DAT			
	5,896,374	04/20/1999	Okumura et al.	370	311	02/23/19			
	6,154,780	11/28/2000	Zhu	709	236	12/18/19	996		
	US 2001/0037481 A1	11/01/2001 Suzu	Suzuki et al.	714	758	03/23/2001			
	US 2002/0174399 A1	11/21/2002	Keller	714	781	05/15/20	001		
	i	,							
		!							
							-		
	:								
	* 1	FORI	EIGN PATENT DOCUMENTS	•					
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION			
						YES	NO		
					-				
		,	-,						
	3								
	OTHER DOCUM	MENTS (Includi	ng Author, Title, Date, Pen	tinant Bagas, Etc.					
<u> </u>	THEN DOCON	- (Includii	ng Author, Title, Date, Peri	ineni Payes, Etc.)				
	i .								
	ı								
EXAMINER			DATE CONSIDERE	ED .					
*EXAMINER: In considered. Inc	itial if reference considered, when	ther or not citation is	s in conformance with MPEP 609	9; Draw line through c	itation if not in c	onformance	and not		

Form PTO-A820 (also form PTO-1449)

P09C/REV03